P03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Christophe Pierrat and Youping Zhang

Assignee:

Synopsys, Inc.

Title:

STRUCTURE AND METHOD OF CORRECTING PROXIMITY

EFFECTS IN A TRI-TONE ATTENUATED PHASE-SHIFTING

MASK

Serial No.: 10/658,933

File Date: September 9, 2003

Examiner:

Cuong V. Luu

Art Unit: 2128

Docket No.: NTI-007-1D

Date: February 15, 2007

Via Facsimile (571) 273-8572

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT IN RESPONSE TO THE FINAL OFFICE ACTION

Initial Comments:

This response addresses the status of Claims 1-8. Claims 1-8 are rejected under 35 U.S.C. 101 as being directed to nonstatutory subject matter. Claims 1, 4, 5, and 8 are rejected under 35 U.S.C. 102(a) as being anticipated by "High Transmission Attenuated PSM" (Kachwala). Claims 2, 3, 6, and 7 are objected to, but would be allowable if rewritten to overcome the 101 rejection.

Claims 2, 3, 6, and 7 are amended herein. Claims 1, 4, 5, and 8 are cancelled, thereby rendering the rejection of those claims moot.

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Atty. Dkt. NoNTI-007-1D

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Christophe Pierrat and Youping Zhang

Application No.: 10/658,933

Art Unit.: 2128

Filing Date:

09/09/2003

Examiner: Cuong V Luu

For:

"Structure And Method Of Correcting Proximity Effects In A Tri-Tone Attenuated Phase-Shifting Mask"

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AMENDMENT TRANSMITTAL

- 1. Transmitted herewith is an amendment for this application.
- 2. STATUS: Applicant is other than a small entity.
- 3. EXTENSION OF TERM: The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply. Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.
- 4. FEE FOR CLAIMS: The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

	(Col.1)		(Col. 2)	(Col. 3)	LARGE ENTITY					
Claims Remaining After Amendment			Highest No. Previously Paid For	Present Extra	Rate	Addit. Fee				
Total	4	Minus	20	= 0	x \$50 =	\$0				
Indep.	4	Minus	8	= 0	x \$200 =	\$0		<u>.</u>		
First Presentation of Multiple Dependent Claim					+ \$360 =	\$0				
					Total	60				

No additional fee for claims is required.

5. FEE DEFICIENCY: If any additional extension and/or fee is required, please charge Deposit Account No. 50-0574.

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